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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,469	07/23/2003		Iftikhar Khan		1468	
10'11 Vl	7590 02/12/2007				EXAMINER	
Iftikhar Khan 747 W Wright	wood Ave		STIGELL, THEODORE J			
Unit C Chicago, IL 60614				ART UNIT	PAPER NUMBER	
Cilicago, IL oc	7014			3763		
SHORTENED STATUTORY PERIOD OF RESPONSE			MAIL DATE	DELIVERY MODE		
3 MONTHS			02/12/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
		10/604,469	KḤAN, IFTIKHAR				
	Office Action Summary	Examiner	Art Unit				
	·	Theodore J. Stigell	3763				
Period fo	The MAILING DATE of this communication ap or Reply	opears on the cover sheet with the o	correspondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication, or period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tird d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status		· ·					
1) 🏹	Responsive to communication(s) filed on 14	December 2006.					
· —	· ·	is action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٠,٣	closed in accordance with the practice under	·					
D	·		·				
Dispositi	ion of Claims						
,	4) Claim(s) <u>6-9</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
·	5) Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>6-9</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and	or election requirement.					
Applicati	ion Papers						
9)🖂	The specification is objected to by the Examir	ner.					
10)⊠ The drawing(s) filed on is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.				
Priority I	ınder 35 U.S.C. § 119						
•	Acknowledgment is made of a claim for foreig	in priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documer						
	2. Certified copies of the priority documen		"———				
	3. Copies of the certified copies of the pri		ed in this National Stage				
	application from the International Bure	, ,,					
* See the attached detailed Office action for a list of the certified copies not received.							
	•						
Attachmen	• •						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
	3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
	er No(s)/Mail Date	6)					
C Botast and T	rademark Office						

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DETAILED ACTION

Response to Amendment

Specification

The preliminary amendment filed 3/17/2004 is objected to because the newly added paragraphs are listed in the proper sequential order. The new paragraphs should be numbered starting with the number (0009). Please see MPEP 37 C.F.R. 1.121.

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: (I, II, III, IV, V). Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

Claims 8-9 are objected to because of the following informalities: It is the position of the Examiner that the Applicant intended to include only one independent claim,

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which is claim 6 (as numbered 12/14/2006). Claims 8-9 are regarded as dependent claims that depend from independent claim 6. The Examiner notes that the dependency is not properly recited. The Examiner suggests that the Applicant study the claim structure and dependency of the cited references to learn the proper way to recite the claims. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear if the Applicant is claiming two different orotracheal suction catheters or just one. The Examiner notes that if the Applicant is claiming one "orotracheal suction catheter" each recitation of the "orotracheal suction catheter" after the first recitation should be preceded by "the" or "said" rather than "an". The term "an" denotes a new structural feature while "the" and "said" refer back to the first structure.

Claim 8 is rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph.

The claim(s) are narrative in form and replete with indefinite and functional or operational language. The structure which goes to make up the device must be clearly and positively specified. The structure must be organized and correlated in such a

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manner as to present a complete operative device. The claim(s) must be in one sentence form only. Note the format of the claims in the patent(s) cited.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Pell et al. (4,850,348). The Examiner first notes that claims 6-9 do not recite many structural features. The majority of the language in these claims is "functional" and "intended use" language, which is not given much patentable weight. The claims only positively recite a suction system consisting of a suction catheter that can be any size, an extension tubing which can also be any size, a proximal balloon port, a balloon on the distal end of the catheter, and a reservoir. The Applicant, however, has disclosed in claim 6 that any standard suction catheter can be used for the reservoir so no patentable weight is being given to the reservoir.

Pell discloses a system that could be used to suction the orotracheal section of the body comprising a suction catheter (13), an extension tubing (attached to 82, shown in Figure 1), a proximal balloon port (33), and a distal balloon (31).

Claims 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Davies (4,977,894). Davies discloses a system that could be used to suction the orotracheal

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section of the body comprising a suction catheter (1), an extension tubing (2), a proximal balloon port (4,7), and a distal balloon (11).

Response to Arguments

Applicant's arguments with respect to claims 6-9 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Stigell whose telephone number is 571-272-8759. The examiner can normally be reached on M-F 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Theodore J. Stigell

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